JC04 Rec'd PCT/PTO 03 OCT 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

112740-1104

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/551731 | | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|--|--|--|--|--|
| NTE | | IONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | |
| PCT/EP2004/002709 16 March 2004 2 April 2003 | | | | | | | | | |
| TITLE OF INVENTION METHOD FOR CONTROLLING THE TRANSMISSION OF DATA | | | | | | | | | |
| | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | |
| Karsten Bruninghaus et al. | | | | | | | | | |
| | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. | \boxtimes | This is a FIRST submission of item | ns concerning a submission under 35 U.S.C. 3 | 371. | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| 3. | × | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. | | | | | | | |
| 4. | \boxtimes | The US has been elected (Article 31). | | | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | | |
| | | a. 🗵 is attached hereto (requir | red only if not communicated by the Internation | onal Bureau). | | | | | |
| | | b. \square has been communicated | by the International Bureau. | | | | | | |
| , | | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| 6. | \boxtimes | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | |
| • | | a. 🛚 is attached hereto. | | | | | | | |
| | | b. has been previously subr | mitted under 35 U.S.C. 154(d)(4). | | | | | | |
| 7. | \boxtimes | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) | | | | | | | |
| | - | a. are attached hereto (requ | ired only if not communicated by the Internati | onal Bureau). | | | | | |
| | | b. have been communicated by the International Bureau. | | | | | | | |
| | | | wever, the time limit for making such amendm | ents has NOT expired. | | | | | |
| | | d. 🖾 have not been made and will not be made. | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. | \boxtimes | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). | | | | | | | |
| 10. | Ш | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | | | |
| 11. | | A copy of the International Preliminary Examination Report (PCT/IPEA/409). | | | | | | | |
| 12. | \boxtimes | A copy of the International Search Report (PCT/ISA/210). | | | | | | | |
| Ite | ems 1 | 13 to 23 below concern document(| (s) or information included: | | | | | | |
| 13. | \boxtimes | An Information Disclosure Statement | | | | | | | |
| 14. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 15. | \boxtimes | A FIRST preliminary amendment. | | | | | | | |
| 16. | | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | |
| 17. | \boxtimes | A substitute specification. | | | | | | | |
| 18. | | A power of attorney and/or change of address letter. | | | | | | | |
| 19. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | |
| 20. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 21. | | A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 22. | Ø | Express Mail Label No. EV 512724053 US | | | | | | | |
| 23. | | Other items or information: | | | | | | | |
| | • | | | | | | | | |

JC05 Rec'd PCT/PTO 03 OCT 2005 Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CER 4.5)

UNITEDIATION 10 TO U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/002709 112740-1104 The following fees are submitted: **CALCULATIONS PTO USE** 24. \$300 \$300.00 25. 🖾 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200.00 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 International Search Report prepared and provided to the Office \$400 \$500 \$400.00 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or RATE Extra Sheets fraction thereof (round up to a whole - 100 = 0 /50 = \$250.00 x \$ \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)) **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims 0 x \$50.00 \$0.00 1 Independent claims - 3= 0 \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$0.00 reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$900.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1 21(h)). The assignment must be

| | | panied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + | \$ \$0.00 | | | | | |
|----|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|--|--|--|--|
| | | TOTAL FEES ENCLOSED = | \$ \$900.00 | | | | | |
| | | | Amount to be | \$ | | | | |
| | | | Amount to be | \$ | | | | |
| a. | × | A check in the amount of \$ \$900.00 to cover the above fees is enclosed | | | | | | |
| b. | | Please charge my Deposit Account No in the amount of A duplicate copy of this sheet is enclosed. | to cover the above fees. | | | | | |
| c. | X | The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-1818 . A duplicate copy of this sheet is enclosed. | | | | | | |
| d. | | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
| | | Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition of the period of the limit under 37 CFR 1.495 has not been met, a petition of the limit and granted to restore the International Application to pending status. | orto revive (37 CFR 1 | .137(a) or (b)) | | | | |
| SE | ND / | ALL CORRESPONDENCE TO: | SNL | | | | | |
| | | , | SIGNATURE U | | | | | |
| C | ıston | ner No.: 29177 Peter Zura | a | | | | | |
| | | NAME | | | | | | |
| | | 48,196 | | | | | | |
| | | REGISTRA | TION NUMBER | | | | | |
| | | Page 2 of 2 | | PCTUS1/REV06 | | | | |

10/551731

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Karsten Bruninghaus et al.

Appl. No.:

PCT/EP2004/002709

Title:

METHOD FOR CONTROLLING THE TRANSMISSION OF DATA

Docket No.: 112740-1104

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (duplicate);
- 2. International application as originally filed on 18 pages;
- 3. International Search Report with Written Opinion with English translation of Written Opinion on 15 pages;
- 4. English translation on 11 pages;
- 5. declaration and power of attorney on 3 pages;
- 6. Preliminary Amendment on 18 pages;
- 7. IDS on 1 page, PTO 1449 on 1 page;
- 8. Check in the Amount of \$900.00; and
- 9. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as

Express Mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on October 3, 2005.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster Name of Person Mailing Correspondence

EV 512724053 US

Express Mail Mailing Label Number